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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: Horwarth et al.

Patent No.: 6,810,600 B1

Serial No.: 09/496,249

Registered: 11/2/2004

Filed: 2/2/2000

For: APPARATUS AND METHOD FOR
MONITORING ALIGNMENT OF A CNC
MACHINE SPINDLE TRUNNION AXIS A

Group Art Unit: 2859

Examiner: REIS, Travis M.

CERTIFICATE OF MAILING

Date of Deposit with U.S. Postal Service: 6/8/05.

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail under 37 CFR 1.8 on the date indicated above and is addressed to Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kristina Black
Kristina Black

Certificate
JUN 15 2005
of Correction

REQUEST FOR CERTIFICATE OF CORRECTION

Attention Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

It is requested that a Certificate of Correction be issued for the above-identified patent. Enclosed herewith are two copies of the form for Certificate of Correction together with a stamped, self-addressed envelope for your convenience.

The errors for which correction are sought are of a clerical or typographical nature, or of a minor character, and have occurred in good faith. It is believed that the corrections do not involve such changes in this patent as would constitute new matter, or would require reexamination.

The Commissioner is hereby authorized to charge the required fee of \$100 for errors in original Letters Patent in accordance with 37 C.F.R. 1.20(a) and any deficiencies

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JUN 16 2005

U.S. Patent No. 6,810,600 B1

June 8, 2005

associated with this communication to Deposit Account No. 50-0852. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Brian L. Ribando", written over a horizontal line.

Brian L. Ribando

Reg. No. 27,109

REISING, ETHINGTON, BARNES, KISSELLE, P.C.

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Date: June 8, 2005

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2PATENT NO. : 6,810,600 **B1**

APPLICATION NO.: 09/496,249

ISSUE DATE : Nov. 2, 2004

INVENTOR(S) : Horwarth, William A.; Howard, Walter S.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Abstract:

Page 1, line 3 after "of a" delete [[the]].

In the Claims:

Claim 4, Column 7, line 50 after "parallel" delete [[lo]] and insert therein--to--.

In the Specification:

Column 1, line 59 after "where" delete [[a]] and insert therein --an--.

Column 2, line 2 after "of" delete [[controliwith]] and insert therein --control with--.

Column 2, line 11 after "machine" delete [[tools]] and insert therein --tools--.

Column 2, line 12 after "system" delete [[include's]] and insert therein --includes--.

Column 3, line 12 after "for" delete [[and]].

Column 3, line 9 after "mounted" delete [[of]] and insert therein --on--.

Column 3, line 17 after "for" delete [[a]].

Column 4, line 19 after "motion" delete [[axis]] and insert therein --axes--.

Column 4, line 19 after "along" delete [[3]] and insert therein --three--.

Column 4, line 51 after "can also" insert therein --be--.

Column 5, line 12 after "motion" delete [[axis]] and insert therein --axes--.

Column 5, line 12 after "the" delete [[3]] and insert therein --three--.

Column 5, line 47 after "described" delete [[such as]].

Column 5, line 48 after "fixture" delete [[SO]] and insert therein --50--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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JUN 16 2005

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 2 of 2PATENT NO. : 6,810,600 *BI*

APPLICATION NO.: 09/496,249

ISSUE DATE : Nov. 2, 2004

INVENTOR(S) : Horwarth, William A.; Howard, Walter S.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Specification:

Column 6, line 24 after "displayed on the" delete *[[a]]*.
Column 6, line 37 after "along" delete *[[a]]* and insert therein --an--.
Column 6, line 46 after "along" delete *[[a]]* and insert therein--an--.
Column 6, line 48 before "the second" delete *[[above]]* and insert therein--below--.
Column 6, line 50 after "in the" delete *[[-]]* and insert therein --+--.
Column 6, line 55 after "direction" delete *[[above]]* and insert therein --below--.
Column 6, line 57 after "along a" delete *[[']]* and insert therein -- --.
Column 6, line 57 after "in the" delete *[[-]]* and insert therein --+--.
Column 6, line 64 after "on the" delete *[[a]]*.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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